

INTERNATIONAL SEARCH REPORT

IB2004/051397

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09J4/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 C09J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, PAJ, WPI Data**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 900 472 A (FAN ET AL) 4 May 1999 (1999-05-04) the whole document	1-17
A	EP 0 458 471 A (DOW CORNING CORPORATION) 27 November 1991 (1991-11-27) the whole document	1-17
A	EP 0 413 174 A (MITSUBISHI RAYON CO., LTD) 20 February 1991 (1991-02-20) the whole document	1-17
A	EP 0 101 267 A (LOCTITE CORPORATION) 22 February 1984 (1984-02-22) the whole document	1-17
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

12 May 2005

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IB2004/051397

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 074 708 A (KURARAY CO., LTD) 23 March 1983 (1983-03-23) the whole document -----	1-17
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 03, 30 March 2000 (2000-03-30) & JP 11 343460 A (MITSUBISHI GAS CHEM CO INC), 14 December 1999 (1999-12-14) abstract -----	1-17

INTERNATIONAL SEARCH REPORT

IB2004/051397

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5900472	A	04-05-1999	CA 2225194 A1 JP 10195026 A	23-06-1998 28-07-1998
EP 0458471	A	27-11-1991	CA 2041114 A1 DE 69101514 D1 DE 69101514 T2 EP 0458471 A2 JP 4227976 A	18-11-1991 05-05-1994 03-11-1994 27-11-1991 18-08-1992
EP 0413174	A	20-02-1991	JP 3074310 A AU 621233 B2 AU 5795290 A DE 69003776 D1 DE 69003776 T2 EP 0413174 A2 US 5302630 A	28-03-1991 05-03-1992 14-02-1991 11-11-1993 11-05-1994 20-02-1991 12-04-1994
EP 0101267	A	22-02-1984	CA 1217298 A1 DE 3368078 D1 EP 0101267 A2	27-01-1987 15-01-1987 22-02-1984
EP 0074708	A	23-03-1983	JP 1025757 B JP 1541304 C JP 58128393 A JP 1027077 B JP 1545114 C JP 58192891 A JP 1465535 C JP 58021688 A JP 63013436 B JP 1465536 C JP 58021687 A JP 63013435 B JP 1714165 C JP 3071402 B JP 58021607 A DE 3269173 D1 EP 0074708 A2 US 4539382 A US 4612384 A US 4650847 A	19-05-1989 31-01-1990 30-07-1983 26-05-1989 15-02-1990 10-11-1983 10-11-1988 08-02-1983 25-03-1988 10-11-1988 08-02-1983 25-03-1988 27-11-1992 13-11-1991 08-02-1983 27-03-1986 23-03-1983 03-09-1985 16-09-1986 17-03-1987
JP 11343460	A	14-12-1999	NONE	